Dleage	twe	2	กไมล	gian	(4)	inside	thia	how	_
Liease	rype	d	prus	ardu	(+)	inside	tnis	DOX	-

PTO/SB/08A (08-00)

							U.S. Patent and Trader	nark C	ffice: U.S. DEP	ARTMENT OF C	OMMER	
Substitute for Form 1449A/PTO				A	pplica	tion Number		10/635, 82/ Werewith 8/5/03				
				F	iling 1	Date	Цe					
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			F	First Named Inventor Group Art Unit			MORISHIMA 2621					
											G:	
					E	Examiner Name			A. Johns			
Sheet 1 of 1				, A	Attorney Docket Number			03460/LH				
			1	<u></u>	V.S	PAT	ENT DOCUMENTS					
Exam. Inits*	Cite No ¹	Document Number				Kind Name of Patentee of Code ² Applicant			Publication Date		Relevant Portion	
						1						
				•								
)										
	<u> </u>	. I —			FOREI	GN PA	TENT DOCUMENTS			Classifica	tion	
Exam Inits'	Cite No ¹	offc'	Document	Number*		Kind Code ⁵	Name of Patentee of Applicant	or	Publication Date MM-DD-YYYY	Retevent	T ⁶	
AUT		JP	06-680	7		A	YONEYAMA		01-14-1994	HO4N 7/18	X*	
AV.		JP	2000-116637			A	A MIYAMA ET AL		04-25-2000	A618 6/00		
AV AV		JР	2000-275594			A	SATO		10-06-2000	GOSF 1/13	x*	
AU		EP	1 067	487		A2	HOSHII et al		01-10-2001	G07F 7/00	N/A	
•			*Englia	sh abstr ed.	ract							
Examin Signat			AT.	ANDRE	 W W. JOH	INS	Date Considered		4/12/05			

DATE MAILED: August 5, 2003

EXAMINER: Initial it reference considered, whitehalf it is in conformance with MPRP 509. Draw line enrough citation is not considered. Include copy of this form with next communication to applicant.

Unique citation designation number. See kinds of U.S. Patent Documents. State Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Place a check here if English translation is attached.